Discharge Monitoring Report - STA 1W - Submittal Date: May 2006

Monitoring Period: February 01, 2006 - February 28, 2006 Permit # FL0177962-001 Discharge Point Number: D001

[] < Check if no discharge for reporting period

NAME/ITILE PRINCIPAL EXECUTIVE OFFICER Linda J. Lindstrom, P.G., Director, Environmental	I CERTIFYUNDER PENALTYOF INFORMATION SUBMITTED HI RESPONSIBLE FOR OBTAININ	EREIN; AND BASED ON	TELEPHONE NO.	DATE			
Resource Assessment						561-682-6820	5/19/2006
Department					SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		5, 13, 255
Parameter	Storet No. &	Sample	Sample Frequency	CONCENTRATIONS			
	Monitoring Location Code	Туре		MIN (Monthly)	Annual Average	MAX (Monthly)	Units
Flow	50050 1 EFF-1 outflow G310	Calc	Daily		153	1053	cfs
Dissolved Oxygen	00300 1 EFF-1 outflow G310	InSitu	Weekly	3.16			mg/l
Dissolved Oxygen	00300 5 SWU-1 inflow S5A	InSitu	Weekly	3.73			mg/l
рН	00400 1 EFF-1 outflow G310	InSitu	Weekly	7.00		7.60	SUfield
Total Phosphorus	00665 Y EFF-1 outflow G310	Grab / Flow - Proportional Composite	Weekly		Flow-wt Mean 0.114		mg/l as P
Total Phosphorus	00665 P SWU-1 inflow S5A	Grab / Flow - Proportional Composite	Weekly		Flow-wt Mean 0.222		mg/l as P

Discharge Monitoring Report - STA 1W - Submittal Date: May 2006

Monitoring Period: February 01, 2006 - February 28, 2006 Permit # FL0177962-001 Discharge Point Number: D002

[] < Check if no discharge for reporting period

NAMETITLE PRINCIPAL EXECUTIVE OFFICER Linda J. Lindstrom, P.G., Director, Environmental	I CERTIFYUNDER PENALTYOF INFORMATION SUBMITTED HI RESPONSIBLEFOR OBTAININ	TELEPHONE NO.	DATE					
Resource Assessment Department				SIGNATURE OF PRINCIPAL	561-682-6820	5/19/2006		
·					EXECUTIVE OFFICER OR AUTHORIZED AGENT			
Parameter	Storet No. & Sample Sample Frequency				CONCENTRATIONS			
	Monitoring Location Code	Туре		MIN (Monthly)	Annual Average	MAX (Monthly)	Units	
Flow	50050 1 EFF-2 outflow G251	Calc	Daily		69	382	cfs	
Dissolved Oxygen	00300 1 EFF-2 outflow G251	InSitu	Weekly	0.33			mg/l	
Dissolved Oxygen	00300 5 SWU-1 inflow S5A	InSitu	Weekly	3.73			mg/l	
pН	00400 1 EFF-2 outflow G251	InSitu	Weekly	7.18		7.40	SUfield	
Total Phosphorus	00665 Y EFF-2 outflow G251	Grab / Flow - Proportional Composite	Weekly		Flow-wt Mean 0.109		mg/l as P	
Total Phosphorus	00665 P SWU-1 inflow S5A	Grab / Flow - Proportional Composite	Weekly		Flow-wt Mean 0.222		mg/l as P	